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The Trusted Integrator for Sustainable Solutions

REMOVAL SUPPORT TEAM 2
EPA CONTRACT EP-W-06-072

RST 2-02-F-1866

TRANSMITTAL MEMO

To: Mr. Kevin Matheis
Removal Action Branch,
U.S. EPA, Region II

From: Smita Sumbaly, Data Reviewer
RST 2, Region II

Subject: Sweet Kleen Laundry Site
Data Validation Assessment

Date: December 15, 2011

The purpose of this memo is to transmit the following information:

- Data validation results for the following parameters:
VOA 2 Samples and 2 Trip Blanks
- Matrices and Number of Samples
Sub-Slab Soil Gas 1 Sample
Ambient Air 1 Sample and 2 Trip Blanks
- Sampling Date: November 8, 2011

The final data assessment narrative and original analytical data package are attached.

cc: RST 2 SPM: Sean Hettinger
RST 2 SITE FILE TDD #: TO-0024-0128
ANALYTICAL TDD #: TO-0024-0152
PCS#: 5172

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*In Association with Scientific and Environmental Associates, Inc.,
H & S Environmental, Inc., and Avatar Environmental, LLC*



U.S. ENVIRONMENTAL PROTECTION AGENCY

MEMORANDUM

DATE: December 15, 2011

TO: Kevin Matheis, OSC
U.S. EPA, Region II

FROM: Smita Sumbaly
Data Reviewer
RST 2 Data Review Team

SUBJECT: QA/QC Compliance Review Summary

As requested quality control and performance measures for the data packages noted have been examined and compared to EPA standards for compliance. Measures for the following general areas were evaluated as applicable:

Data Completeness	Method Blanks
Initial Calibration	Continuing Calibration
Internal Standards	Laboratory Duplicate
Surrogate Recovery	Laboratory Control Sample
Holding Times	Trip Blank
Field Duplicate	

Summary of Results

	TO-15
	<u>VOC</u>
Acceptable as Submitted	<u> X </u>
Acceptable with Comments	<u> </u>
Unacceptable, Action Pending	<u> </u>
Unacceptable	<u> </u>

Data Reviewed By: Smita Sumbaly 

Date: 12/15/2011

Approved By: 

Date: 12/15/11

Area Code/Phone No.: 732-585-4410

NARRATIVE

PCS No.5172

SITE NAME: Sweet Kleen Laundry Site
760 Kensington Avenue
Buffalo, Erie County, New York

Laboratory Name: Atmospheric Analysis and Consulting, Inc.

INTRODUCTION:

The laboratory's portion of this Case consisted of one sub-slab soil gas sample, one ambient air sample and two trip blank samples collected on November 8, 2011. The laboratory report number is 110957.

The laboratory reported no problem(s) with the receipt of these samples.

The laboratory reported no problems with any analysis.

The evaluator has commented on the criteria specified under each fraction heading. All criteria have been assessed, but no discussion is given where the evaluator has determined that criteria were adequately performed or require no comment. Details relevant to these comments are given on the following forms.

Appropriate Form Is and Chain of Custody have been copied from the original data package and appended to the data assessment narrative for reference.

Organic:

<u>Y</u> Holding Time	<u>Y</u> Surrogate Compounds
<u>Y</u> Calibration, Initial	<u>Y</u> Internal Standards
<u>Y</u> Calibration, Continuing	<u>Y</u> Lab Duplicate
<u>Y</u> Blanks	<u>Y</u> Data Completeness
<u>Y</u> Laboratory Control Sample	<u>Y</u> Field Duplicate

Comments:

1. Refer to Data Assessment Narrative.

DATA ASSESSMENT

Lab Project No.: 110957

Laboratory: Atmospheric Analysis and Consulting, Inc.

Site: Sweet Kleen Laundry Site

The volatile organic analysis was performed using EPA Method TO-15 from the Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air, Second Edition (EPA/625/R-96/010b), January, 1999. The data validation procedures outlined in the U.S. EPA, Region II Data Validation SOP HW-31 Revision 4 (October 2006) were followed. All quality control (QC) limits outlined in the referenced method were used as evaluation criteria.

The following QC parameters were evaluated where applicable. However, only data qualifications warranted by a specific QC non-conformance are summarized in this Data Assessment Report.

- Holding Times
- Instrument Tuning
- Initial Calibration
- Initial and Continuing Calibration Verification
- Method Blanks
- Surrogate Recovery
- Laboratory Duplicate Analysis
- Laboratory Control Sample (LCS)
- Field Duplicate
- Internal Standard Responses
- Trip Blank

All data are valid and acceptable except those analytes which have been qualified with a "J" (estimated), "U" (non-detects), "R" (unusable), or "N" (presumptive).

Two facts should be noted by all data users. First, the "R" flag means that the associated value is unusable due to significant QC problems; the analysis is invalid and provides no information as to whether the compound is present or not. Secondly, no compound concentration, even if it has passed all QC tests, is guaranteed to be accurate. Strict QC serves to increase confidence in data but any value potentially contains error.

In addition, the "N" flag shows that the analysis indicates the presence of an analyte for which there is presumption evidence to make a "tentative identification".

Reviewer's

Signature: Smita Sumbaly 

Date: 12/15/2011

DATA ASSESSMENT

One sub-slab soil gas sample, one ambient air sample and two trip blanks were collected in 6-liter Summa canisters on November 8, 2011 from the Sweet Kleen Laundry Site located at 760 Kinsington Avenue in Buffalo, Erie County, New York and submitted to the laboratory for full list of volatile organic compound (VOC) analysis. The analysis was performed using EPA Method TO-15 from the Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air, Second Edition (EPA/625/R-96/010b), January, 1999. The data validation procedures outlined in the U.S. EPA, Region II Data Validation SOP HW-31 Revision 4 (October 2006) were followed. All quality control (QC) limits outlined in the referenced method were used as evaluation criteria.

Field Sample ID	Lab Sample ID	Matrix	Analysis	Collection Date
SKL-01-110811-001	110957-53715	Soil-Gas	VOC by TO-15	11/8/2011
SKL-02-110811-001	110957-53716	Ambient Air	VOC by TO-15	11/8/2011
TB-110811-AA ¹	110957-53717	Trip Blank	VOC by TO-15	11/8/2011
TB-110811-SG ¹	110957-53718	Trip Blank	VOC by TO-15	11/8/2011

No field duplicate samples were collected.

¹ Trip Blank

The analytical accuracy was assessed through laboratory control samples and surrogate compound recoveries; the analytical precision was assessed through duplicate sample analyses. The instrument stability was assessed through internal standard responses in each sample. All QC analyses were within control limits; data qualifications were not required.

Since the data package was submitted for Screening Data, no field duplicate sample was collected.

Toluene was detected in trip blank TB-110811-AA. Since, sample concentration was > 5 X TB concentration, no qualification was required.

The trip blank TB-110811-SG was free of analytes of concern.

Data package was acceptable as submitted, no qualification was required.

Contract Non-Compliance:

None

OTHER ANALYTES WORK TABLE

PROJECT: Sweet Kleen Laundry Site

SAMPLING DATE: November 8, 2011

Volatiles	Matrix:		Air		Air		Air	
	Client ID#:	Lab ID#:	SKL-01-110811-001	110957-53715	SKL-02-110811-001	110957-53716	TB-110811-AA	110957-53717
Summa Canisters Number			384		401		445	
Canister Dilution Factor			1.52		1.42		1.00	
Analysis Dilution Factor		MRL	1		1		1	
	PPB(v/v)	ug/m ³	PPB(v/v)	ug/m ³	PPB(v/v)	ug/m ³	PPB(v/v)	ug/m ³
CHLORODIFLUOROMETHANE	0.50	1.8	0.283	1.00	0.372	1.32	U	U
DICHLORODIFLUOROMETHANE	0.50	2.5	0.544	2.29	0.549	2.31	U	U
CHLOROMETHANE	0.50	1.0	0.409	0.84	0.517	1.07	U	U
1,2-DICHLORO-1,1,2,2-TETRAFLUOROETHANE	0.50	3.5	U	U	U	U	U	U
VINYL CHLORIDE	0.50	1.3	*6.10	*15.6	U	U	U	U
1,3-BUTADIENE	0.50	1.1	0.489	1.08	0.097	0.22	U	U
BROMOMETHANE	0.50	1.9	U	U	U	U	U	U
CHLOROETHANE	0.50	1.3	U	U	U	U	U	U
DICHLOROFLUOROMETHANE	0.50	2.1	U	U	U	U	U	U
VINYL BROMIDE	0.50	2.2	U	U	U	U	U	U
TRICHLOROFLUOROMETHANE	0.50	2.8	0.302	1.57	0.276	1.44	U	U
1,1-DICHLOROETHYLENE	0.50	2.0	0.698	2.74	U	U	U	U
ALLYL CHLORIDE	0.50	1.6	U	U	U	U	U	U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.50	3.8	0.079	0.61	0.082	0.63	U	U
TRANS-1,2-DICHLOROETHYLENE	0.50	2.0	*30.4	*121	U	U	U	U
1,1-DICHLOROETHANE	0.50	2.0	0.099	0.40	U	U	U	U
MTBE	0.50	1.8	U	U	U	U	U	U
CIS-1,2-DICHLOROETHENE	0.50	2.0	**1623	**6373	0.107	0.42	U	U
CHLOROFORM	0.50	2.4	0.192	0.94	U	U	U	U
1,2-DICHLOROETHANE	0.50	2.0	U	U	U	U	U	U
1,1,1-TRICHLOROETHANE	0.50	2.7	U	U	U	U	U	U
BENZENE	0.50	1.6	1.248	3.98	0.514	1.64	U	U
CARBON TETRACHLORIDE	0.50	3.1	0.086	0.55	0.093	0.58	U	U
1,2-DICHLOROPROPANE	0.50	2.3	0.066	0.31	U	U	U	U
BROMODICHLOROMETHANE	0.50	3.4	U	U	U	U	U	U
TRICHLOROETHENE	0.50	2.7	**157	**839	0.565	3.03	U	U
CIS-1,3-DICHLOROPROPENE	0.50	2.3	U	U	U	U	U	U
TRANS-1,3-DICHLOROPROPENE	0.50	2.3	U	U	U	U	U	U
1,1,2-TRICHLOROETHANE	0.50	2.7	U	U	U	U	U	U
TOLUENE	0.50	1.9	0.899	3.38	1.30	4.90	0.148	U
DIBROMOCHLOROMETHANE	0.50	4.3	U	U	U	U	U	U
1,2-DIBROMOETHANE	0.50	3.8	U	U	U	U	U	U
TETRACHLOROETHYLENE	0.50	3.4	**386	**2617	0.437	2.97	U	U

*100 x D/F

**2000 X D/F

OTHER ANALYTES WORK TABLE

PROJECT: Sweet Kleen Laundry Site

SAMPLING DATE: November 8, 2011

Volatiles	Matrix:		Air		Air		Air	
	Client ID#:	Lab ID#:	SKL-01-110811-001	110957-53715	SKL-02-110811-001	110957-53716	TB-110811-AA	110957-53717
Summa Canisters Number			384		401		445	
Canister Dilution Factor			1.52		1.42		1.00	
Analysis Dilution Factor		MRL	1		1		1	
	PPB(v/v)	ug/m ³	PPB(v/v)	ug/m ³	PPB(v/v)	ug/m ³	PPB(v/v)	ug/m ³
CHLOROBENZENE	0.50	2.3	U	U	U	U	U	U
ETHYLBENZENE	0.50	2.2	0.224	0.97	0.343	1.49	U	U
M- & P-XYLENES	1.00	4.3	0.636	2.76	*1.05	*4.54	U	U
BROMOFORM	0.50	5.2	U	U	U	U	U	U
STYRENE	0.50	2.1	0.420	1.79	0.076	0.33	U	U
1,1,2,2-TETRACHLOROETHANE	0.50	3.4	U	U	U	U	U	U
O-XYLENE	0.50	2.2	0.295	1.28	0.366	1.59	U	U
4-ETHYLTOLUENE	0.50	2.5	0.129	0.63	0.078	0.38	U	U
1,3,5-TRIMETHYLBENZENE	0.50	2.5	0.118	0.58	0.083	0.41	U	U
1,2,4-TRIMETHYLBENZENE	0.50	2.5	0.478	2.34	0.271	1.33	U	U
BENZYL CHLORIDE	0.50	2.6	U	U	U	U	U	U
1,3-DICHLOROBENZENE	0.50	3.0	U	U	U	U	U	U
1,4-DICHLOROBENZENE	0.50	3.0	U	U	U	U	U	U
1,2-DICHLOROBENZENE	0.50	3.0	U	U	U	U	U	U
HEXACHLOROBUTADIENE	0.50	5.3	U	U	U	U	U	U

* 5 X D/F

Note: - Sample Reporting Limit (SRL) reported on the Form Is for the air matrix have been adjusted to reflect the MRL times canister dilution factor.

U - Not Detected

MRL - Method Reporting Limit; based on 1 liter of analysis volume

OTHER ANALYTES WORK TABLE

PROJECT: Sweet Kleen Laundry Site

SAMPLING DATE: November 8, 2011

Volatiles	Matrix:		Air					
	Client ID#:	Lab ID#:	TB-110811-SG	110957-53718				
Summa Canisters Number			428					
Canister Dilution Factor			1.00					
Analysis Dilution Factor	MRL		1					
	PPB(v/v)	ug/m ³	PPB(v/v)	ug/m ³				
CHLORODIFLUOROMETHANE	0.50	1.8	U	U				
DICHLORODIFLUOROMETHANE	0.50	2.5	U	U				
CHLOROMETHANE	0.50	1.0	U	U				
1,2-DICHLORO-1,1,2,2-TETRAFLUROETHANE	0.50	3.5	U	U				
VINYL CHLORIDE	0.50	1.3	U	U				
1,3-BUTADIENE	0.50	1.1	U	U				
BROMOMETHANE	0.50	1.9	U	U				
CHLOROETHANE	0.50	1.3	U	U				
DICHLOROFLUOROMETHANE	0.50	2.1	U	U				
VINYL BROMIDE	0.50	2.2	U	U				
TRICHLOROFLUOROMETHANE	0.50	2.8	U	U				
1,1-DICHLOROETHYLENE	0.50	2.0	U	U				
ALLYL CHLORIDE	0.50	1.6	U	U				
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	0.50	3.8	U	U				
TRANS-1,2-DICHLOROETHYLENE	0.50	2.0	U	U				
1,1-DICHLOROETHANE	0.50	2.0	U	U				
MTBE	0.50	1.8	U	U				
CIS-1,2-DICHLOROETHENE	0.50	2.0	U	U				
CHLOROFORM	0.50	2.4	U	U				
1,2-DICHLOROETHANE	0.50	2.0	U	U				
1,1,1-TRICHLOROETHANE	0.50	2.7	U	U				
BENZENE	0.50	1.6	U	U				
CARBON TETRACHLORIDE	0.50	3.1	U	U				
1,2-DICHLOROPROPANE	0.50	2.3	U	U				
BROMODICHLOROMETHANE	0.50	3.4	U	U				
TRICHLOROETHENE	0.50	2.7	U	U				
CIS-1,3-DICHLOROPROPENE	0.50	2.3	U	U				
TRANS-1,3-DICHLOROPROPENE	0.50	2.3	U	U				
1,1,2-TRICHLOROETHANE	0.50	2.7	U	U				
TOLUENE	0.50	1.9	U	U				
DIBROMOCHLOROMETHANE	0.50	4.3	U	U				
1,2-DIBROMOETHANE	0.50	3.8	U	U				
TETRACHLOROETHYLENE	0.50	3.4	U	U				

OTHER ANALYTES WORK TABLE

PROJECT: Sweet Kleen Laundry Site

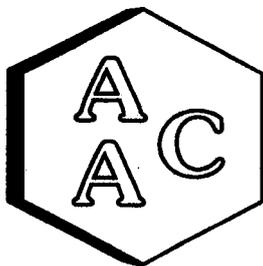
SAMPLING DATE: November 8, 2011

Volatiles	Matrix:		Air					
	Client ID#:	Lab ID#:	TB-110811-SG	110957-53718				
Summa Canisters Number				428				
Canister Dilution Factor				1.00				
Analysis Dilution Factor				1				
	MRL							
	PPB(v/v)	ug/m ³	PPB(v/v)	ug/m ³				
CHLOROBENZENE	0.50	2.3	U	U				
ETHYLBENZENE	0.50	2.2	U	U				
M- & P-XYLENES	1.00	4.3	U	U				
BROMOFORM	0.50	5.2	U	U				
STYRENE	0.50	2.1	U	U				
1,1,2,2-TETRACHLOROETHANE	0.50	3.4	U	U				
O-XYLENE	0.50	2.2	U	U				
4-ETHYLTOLUENE	0.50	2.5	U	U				
1,3,5-TRIMETHYLBENZENE	0.50	2.5	U	U				
1,2,4-TRIMETHYLBENZENE	0.50	2.5	U	U				
BENZYL CHLORIDE	0.50	2.6	U	U				
1,3-DICHLOROBENZENE	0.50	3.0	U	U				
1,4-DICHLOROBENZENE	0.50	3.0	U	U				
1,2-DICHLOROBENZENE	0.50	3.0	U	U				
HEXACHLOROBUTADIENE	0.50	5.3	U	U				

Note: - Sample Reporting Limit (SRL) reported on the Form Is for the air matrix have been adjusted to reflect the MRL times canister dilution factor.

U - Not Detected

MRL - Method Reporting Limit; based on 1 liter of analysis volume



Atmospheric Analysis & Consulting, Inc.

CLIENT : Weston Solutions, Inc.
PROJECT NAME : Sweet Kleen/NY
PROJECT NUMBER : 2-110811-085043-0001
AAC PROJECT NO. : 110957
REPORT DATE : 11/17/2011

On November 10, 2011, Atmospheric Analysis & Consulting, Inc. received four (4) Six-Liter Summa Canisters for Volatile Organic Compounds analysis by EPA method TO-15. Upon receipt each sample was assigned a unique Laboratory ID number as follows:

Client ID	Lab ID	Return Pressure (mmHga)
SKL-01-110811-001	110957-53715	671.8
SKL-02-110811-001	110957-53716	715.7
TB-110811-AA	110957-53717	6.7
TB-110811-SG	110957-53718	6.8

An initial reading of the canister's vacuum was taken and recorded. Subsequently, each canister was brought to positive pressure using UHP-He and the final pressure was recorded.

TO-15 Analysis - Up to a 500mL aliquot of sample is concentrated, put through a water and CO₂ management system, cryofocused and injected into the GC/MS (SIM mode) for analysis following EPA Method TO-15 as specified in the SOW.

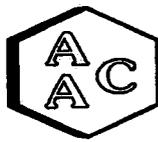
The electronic submission of the data was provided on 11/18/2011. No problems were encountered during preparation and/or analysis of these samples. The test results included in this report meet all requirements of the NELAC Standards and/or AAC SOP# TO.15.10.

I certify that this data is technically accurate, complete and in compliance with the terms and conditions of the contract. The Laboratory Director or his designee, as verified by the following signature, has authorized the release of the data contained in this hardcopy data package. If you have any questions or require further explanation of data results, please contact the undersigned.


Marcus Hueppe
Laboratory Director

This report consists of 145 pages.





SAMPLE RECEIPT / LOG-IN REPORT

AAC Project 110957

Received By: W. Horn

<u>Sample Receipt Date</u>	<u>Project Desc</u>	<u>Clients ID</u>	<u>Matrix</u>	<u>Sampling Date/Time</u>	<u>Sampled By</u>	<u>Sample #</u>	<u>Analysis Requested</u>
11/10/2011 0935	Weston Solutions Sweet Kleen Industries	SKL - 01 - 110811 - 001	Summa Canister	11/8/2011 1525-1515	Client	53715	TO-15 SIM
11/10/2011 0935	Weston Solutions Sweet Kleen Industries	SKL - 02 - 110811 - 001	Summa Canister	11/8/2011 1525-1515	Client	53716	TO-15 SIM
11/10/2011 0935	Weston Solutions Sweet Kleen Industries	TB - 110811 - AA	Summa Canister	11/8/2011	Client	53717	TO-15 SIM
11/10/2011 0935	Weston Solutions Sweet Kleen Industries	TB - 110811 - SG	Summa Canister	11/8/2011	Client	53718	TO-15 SIM

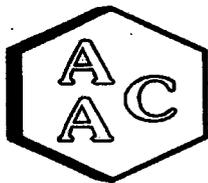
TURN AROUND TIME: Normal (10days)

Lab Due Date: 11/17/2011

Total Samples: 4

REMARKS:

Client returned 4 x Summa Canisters + 4 x Flows. " Samples to be analyzed for TCL-VOCs via EPA Method TO-15. Two Trip Blanks are submitted with this shipment. Please email all results to Sean Hettinger (Sean.Hettinger@westonsolutions.com) and Smita Sumbaly (S.Sumbaly@westonsolutions.com). Three Week TAT for written results".

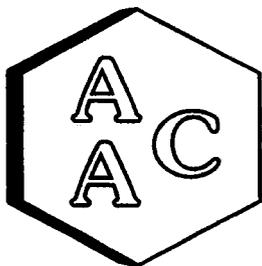


CANISTER PRESSURE LOG

Client: Weston Solutions
Date: 11/10/2011

Project No.: 110957

Canister #	Sample #	Initial Pressure	Final Pressure
384	53715	671.8	1021.0
401	53716	715.7	1014.3
445	53717	6.7	1016.8
428	53718	6.8	1019.6



Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

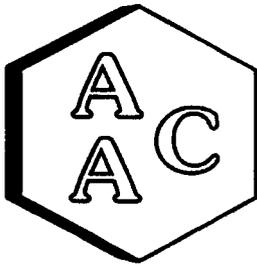
CLIENT Weston Solutions, Inc.
PROJECT NO 110957
MATRIX AIR
UNITS PPB (v/v)

DATE SHIPPED 11/09/2011
DATE RECEIVED 11/10/2011
DATE REPORTED 11/17/2011
COC NUMBER 2-110811-085043-0001

VOLATILE ORGANIC COMPOUNDS BY EPA TO-15 SIM

Client ID	SKL-01-110811-001			Sample Reporting Limit (SRL) (MRL x DF's)	SKL-02-110811-001			Sample Reporting Limit (SRL) (MRL x DF's)	Method Reporting Limit (MRL)
	AAC ID	Result	Qualifier		Analysis DF	Result	Qualifier		
110957-53715	0.283		1.0	0.053	0.372		1.0	0.050	0.035
11/08/2011 03:25 PM	0.544		1.0	0.053	0.549		1.0	0.050	0.035
11/15/2011 11:49 AM	0.409		1.0	0.053	0.517		1.0	0.050	0.035
MS01 111511	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
1.52	6.10		100	5.32	<SRL	U	1.0	0.050	0.035
	0.489		1.0	0.053	0.097		1.0	0.050	0.035
	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
	0.302		1.0	0.053	0.276		1.0	0.050	0.035
	0.698		1.0	0.053	<SRL	U	1.0	0.050	0.035
	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
	0.079		1.0	0.053	0.082		1.0	0.050	0.035
	30.4		100	5.32	<SRL	U	1.0	0.050	0.035
	0.099		1.0	0.053	<SRL	U	1.0	0.050	0.035
	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
	1623		2000	106	0.107		1.0	0.050	0.035
	0.192		1.0	0.053	<SRL	U	1.0	0.050	0.035
	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035





Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

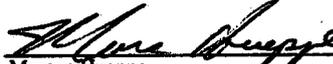
CLIENT Weston Solutions, Inc.
PROJECT NO 110957
MATRIX AIR
UNITS PPB (v/v)

DATE SHIPPED 11/09/2011
DATE RECEIVED 11/10/2011
DATE REPORTED 11/17/2011
COC NUMBER 2-110811-085043-0001

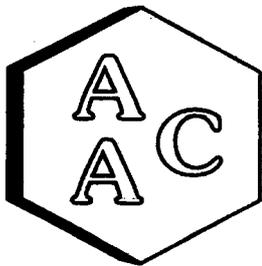
VOLATILE ORGANIC COMPOUNDS BY EPA TO-15 SIM

Client ID	SKL-01-110811-001			Sample Reporting Limit (SRL) (MRLxDF's)	SKL-02-110811-001			Sample Reporting Limit (SRL) (MRLxDF's)	Method Reporting Limit (MRL)
A/C ID	110957-53715				110957-53716				
Sampling Date/Time	11/08/2011 03:25 PM				11/08/2011 03:25 PM				
Analysis Date/Time	11/15/2011 11:49 AM				11/15/2011 05:02 PM				
OC Batch	MS01 111511			MS01 111511					
Can Dilution Factor	1.52			1.42					
	Result	Qualifier	Analysis DF		Result	Qualifier	Analysis DF		
Benzene	1.248		1.0	0.053	0.514		1.0	0.050	0.035
Carbon Tetrachloride	0.086		1.0	0.053	0.093		1.0	0.050	0.035
1,2-Dichloropropane	0.066		1.0	0.053	<SRL	U	1.0	0.050	0.035
Bromodichloromethane	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
Trichloroethene	157		2000	106	0.565		1.0	0.050	0.035
cis-1,3-Dichloropropene	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
trans-1,3-Dichloropropene	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
1,1,2-Trichloroethane	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
Toluene	0.899		1.0	0.152	1.30		1.0	0.142	0.100
Dibromochloromethane	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
1,2-Dibromoethane	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
Tetrachloroethylene	386		2000	106	0.437		1.0	0.050	0.035
Chlorobenzene	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
Ethylbenzene	0.224		1.0	0.053	0.343		1.0	0.050	0.035
m- & p-Xylenes	0.636		1.0	0.106	1.05		5.0	0.496	0.070
Bromoform	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
Styrene	0.420		1.0	0.053	0.076		1.0	0.050	0.035
1,1,2,2-Tetrachloroethane	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
o-Xylene	0.295		1.0	0.053	0.366		1.0	0.050	0.035
4-Ethyltoluene	0.129		1.0	0.053	0.078		1.0	0.050	0.035
1,3,5-Trimethylbenzene	0.118		1.0	0.053	0.083		1.0	0.050	0.035
1,2,4-Trimethylbenzene	0.478		1.0	0.053	0.271		1.0	0.050	0.035
Benzyl Chloride	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
1,3-Dichlorobenzene	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
1,4-Dichlorobenzene	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
1,2-Dichlorobenzene	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
Hexachlorobutadiene	<SRL	U	1.0	0.053	<SRL	U	1.0	0.050	0.035
MEB-Surrogate Std. % Recovery	101%				102%				70-130%

U - Compound was analyzed for, but was not detected at or above the SRL.


 Marcus Hueppe
 Laboratory Director





Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

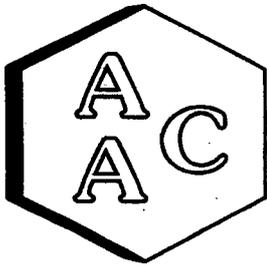
CLIENT Weston Solutions, Inc.
PROJECT NO 110957
MATRIX AIR
UNITS ug/m3

DATE SHIPPED 11/09/2011
DATE RECEIVED 11/10/2011
DATE REPORTED 11/17/2011
COC NUMBER 2-110811-085043-0001

VOLATILE ORGANIC COMPOUNDS BY EPA TO-15 SIM

<i>Client ID</i>		SKL-01-110811-001			Sample Reporting Limit (SRL) (MRLxDF's)	SKL-02-110811-001			Sample Reporting Limit (SRL) (MRLxDF's)	Method Reporting Limit (MRL)
<i>AAC ID</i>		110957-53715				110957-53716				
<i>Sampling Date/Time</i>		11/08/2011 03:25 PM				11/08/2011 03:25 PM				
<i>Analysis Date/Time</i>		11/15/2011 11:49 AM				11/15/2011 05:02 PM				
<i>QC Batch</i>		MS01 111511			MS01 111511					
<i>Can Dilution Factor</i>		1.52			1.42					
	Result	Qualifier	Analysis DF		Result	Qualifier	Analysis DF			
Chlorodifluoromethane	1.00		1.0	0.19	1.32		1.0	0.18	0.12	
Dichlorodifluoromethane	2.29		1.0	0.22	2.31		1.0	0.21	0.15	
Chloromethane	0.84		1.0	0.11	1.07		1.0	0.10	0.07	
1,2-Dichloro-1,1,2,2-Tetrafluoroethane	<SRL	U	1.0	0.37	<SRL	U	1.0	0.35	0.24	
Vinyl Chloride	15.6		100	13.6	<SRL	U	1.0	0.13	0.09	
1,3-Butadiene	1.08		1.0	0.12	0.22		1.0	0.11	0.08	
Bromomethane	<SRL	U	1.0	0.21	<SRL	U	1.0	0.19	0.14	
Chloroethane	<SRL	U	1.0	0.14	<SRL	U	1.0	0.13	0.09	
Dichlorofluoromethane	<SRL	U	1.0	0.22	<SRL	U	1.0	0.21	0.15	
Vinyl Bromide	<SRL	U	1.0	0.23	<SRL	U	1.0	0.22	0.15	
Trichlorofluoromethane	1.57		1.0	0.28	1.44		1.0	0.26	0.18	
1,1-Dichloroethylene	2.74		1.0	0.21	<SRL	U	1.0	0.20	0.14	
Allyl Chloride	<SRL	U	1.0	0.17	<SRL	U	1.0	0.16	0.11	
1,1,2-Trichloro-1,2,2-Trifluoroethane	0.61		1.0	0.41	0.63		1.0	0.33	0.27	
t-1,2-Dichloroethylene	121		100	21.1	<SRL	U	1.0	0.20	0.14	
1,1-Dichloroethane	0.40		1.0	0.21	<SRL	U	1.0	0.20	0.14	
MTBE	<SRL	U	1.0	0.19	<SRL	U	1.0	0.18	0.13	
cis-1,2-Dichloroethane	6373		2000	418	0.42		1.0	0.20	0.14	
Chloroform	0.94		1.0	0.26	<SRL	U	1.0	0.24	0.17	
1,2-Dichloroethane	<SRL	U	1.0	0.21	<SRL	U	1.0	0.20	0.14	
1,1,1-Trichloroethane	<SRL	U	1.0	0.29	<SRL	U	1.0	0.27	0.19	





Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

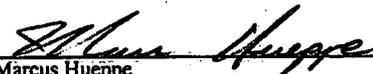
CLIENT Weston Solutions, Inc.
PROJECT NO 110957
MATRIX AIR
UNITS ug/m3

DATE SHIPPED 11/09/2011
DATE RECEIVED 11/10/2011
DATE REPORTED 11/17/2011
COC NUMBER 2-110811-085043-0001

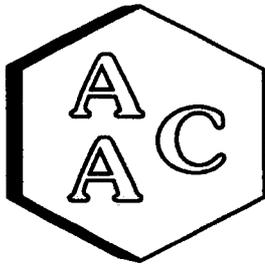
VOLATILE ORGANIC COMPOUNDS BY EPA TO-15 SIM

Client ID	SKL-01-110811-001			Sample Reporting Limit (SRL) (MRL:DF's)	SKL-02-110811-001			Sample Reporting Limit (SRL) (MRL:DF's)	Method Reporting Limit (MRL)
AAC ID	110957-53715				110957-53716				
Sampling Date/Time	11/08/2011 03:25 PM				11/08/2011 03:25 PM				
Analysis Date/Time	11/15/2011 11:49 AM				11/15/2011 05:02 PM				
OC Batch	MS01 111511			MS01 111511					
Can Dilution Factor	1.52			1.42					
	Result	Qualifier	Analysis DF		Result	Qualifier	Analysis DF		
Benzene	3.98		1.0	0.17	1.64		1.0	0.16	0.11
Carbon Tetrachloride	0.55		1.0	0.34	0.58		1.0	0.31	0.22
1,2-Dichloropropane	0.31		1.0	0.25	<SRL	U	1.0	0.23	0.16
Bromodichloromethane	<SRL	U	1.0	0.36	<SRL	U	1.0	0.33	0.23
Trichloroethene	839		2000	570	3.03		1.0	0.27	0.19
cis-1,3-Dichloropropene	<SRL	U	1.0	0.24	<SRL	U	1.0	0.22	0.16
trans-1,3-Dichloropropene	<SRL	U	1.0	0.24	<SRL	U	1.0	0.22	0.16
1,1,2-Trichloroethane	<SRL	U	1.0	0.29	<SRL	U	1.0	0.27	0.19
Toluene	3.38		1.0	0.57	4.90		1.0	0.53	0.38
Dibromochloromethane	<SRL	U	1.0	0.45	<SRL	U	1.0	0.42	0.30
1,2-Dibromoethane	<SRL	U	1.0	0.40	<SRL	U	1.0	0.38	0.26
Tetrachloroethylene	2617		2000	722	2.97		1.0	0.34	0.24
Chlorobenzene	<SRL	U	1.0	0.25	<SRL	U	1.0	0.23	0.16
Ethylbenzene	0.97		1.0	0.23	1.49		1.0	0.22	0.15
m- & p-Xylenes	2.76		1.0	0.46	4.54		5.0	2.15	0.30
Bromoform	<SRL	U	1.0	0.55	<SRL	U	1.0	0.51	0.36
Styrene	1.79		1.0	0.23	0.33		1.0	0.21	0.15
1,1,2,2-Tetrachloroethane	<SRL	U	1.0	0.37	<SRL	U	1.0	0.34	0.24
o-Xylene	1.28		1.0	0.23	1.59		1.0	0.22	0.15
4-Ethyltoluene	0.63		1.0	0.26	0.38		1.0	0.24	0.17
1,3,5-Trimethylbenzene	0.58		1.0	0.26	0.41		1.0	0.24	0.17
1,2,4-Trimethylbenzene	2.34		1.0	0.26	1.33		1.0	0.24	0.17
Benzyl Chloride	<SRL	U	1.0	0.28	<SRL	U	1.0	0.26	0.18
1,3-Dichlorobenzene	<SRL	U	1.0	0.32	<SRL	U	1.0	0.30	0.21
1,4-Dichlorobenzene	<SRL	U	1.0	0.32	<SRL	U	1.0	0.30	0.21
1,2-Dichlorobenzene	<SRL	U	1.0	0.32	<SRL	U	1.0	0.30	0.21
Hexachlorobutadiene	<SRL	U	1.0	0.57	<SRL	U	1.0	0.53	0.37
BFB-Surrogate Std. % Recovery	101%				102%				70-130%

U - Compound was analyzed for, but was not detected at or above the SRL.


 Marcus Hueppe
 Laboratory Director





Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

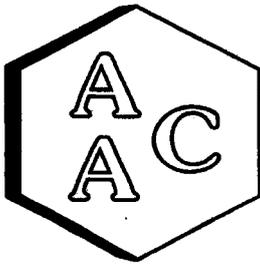
CLIENT Weston Solutions, Inc.
PROJECT NO 110957
MATRIX AIR
UNITS PPB (v/v)

DATE SHIPPED 11/09/2011
DATE RECEIVED 11/10/2011
DATE REPORTED 11/17/2011
COC NUMBER 2-110811-085043-0001

VOLATILE ORGANIC COMPOUNDS BY EPA TO-15 SIM

Client ID		TB-110811-AA			TB-110811-SG			Sample Reporting Limit (SRL) (MRLxDF's)	Method Reporting Limit (MRL)
AAC ID		110957-53717			110957-53718				
Sampling Date/Time		11/08/2011 12:00 AM			11/08/2011 12:00 AM				
Analysis Date/Time		11/15/2011 06:31 PM			11/15/2011 07:16 PM				
OC Batch		MS01 111511			MS01 111511				
Car Dilution Factor		1.00			1.00				
	Result	Qualifier	Analysis DF		Result	Qualifier	Analysis DF		
Chlorodifluoromethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
Dichlorodifluoromethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
Chloroethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
1,2-Dichloro-1,1,2,2-Tetrafluoroethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
Vinyl Chloride	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
1,3-Butadiene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
Bromomethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
Chloroethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
Dichlorofluoromethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
Vinyl Bromide	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
Trichlorofluoromethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
1,1-Dichloroethylene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
Allyl Chloride	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
1,1,2-Trichloro-1,2,2-Trifluoroethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
t-1,2-Dichloroethylene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
1,1-Dichloroethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
MTBE	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
cis-1,2-Dichloroethene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
Chloroform	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
1,2-Dichloroethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	
1,1,1-Trichloroethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	





Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

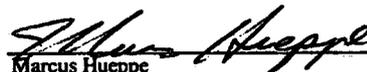
CLIENT Weston Solutions, Inc.
PROJECT NO 110957
MATRIX AIR
UNITS PPB (v/v)

DATE SHIPPED 11/09/2011
DATE RECEIVED 11/10/2011
DATE REPORTED 11/17/2011
COC NUMBER 2-110811-085043-0001

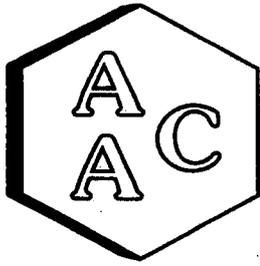
VOLATILE ORGANIC COMPOUNDS BY EPA TO-15 SIM

Client ID	TB-110811-AA			Sample Reporting Limit (SRL) (MRL x DF's)	TB-110811-SG			Sample Reporting Limit (SRL) (MRL x DF's)	Method Reporting Limit (MRL)
	AAC ID	Sampling Date/Time	Analysis Date/Time		AAC ID	Sampling Date/Time	Analysis Date/Time		
	110957-53717	11/08/2011 12:00 AM	11/15/2011 06:31 PM		110957-53718	11/08/2011 12:00 AM	11/15/2011 07:16 PM		
		OC Batch	MS01 111511			OC Batch	MS01 111511		
		Can Dilution Factor	1.00			Can Dilution Factor	1.00		
	Result	Qualifier	Analysis DF		Result	Qualifier	Analysis DF		
Benzene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
Carbon Tetrachloride	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
1,2-Dichloropropane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
Bromodichloromethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
Trichloroethene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
cis-1,3-Dichloropropene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
t-1,3-Dichloropropene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
1,1,2-Trichloroethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
Toluene	0.148	U	1.0	0.100	<SRL	U	1.0	0.100	0.100
Dibromochloromethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
1,2-Dibromoethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
Tetrachloroethylene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
Chlorobenzene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
Ethylbenzene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
m- & p-Xylenes	<SRL	U	1.0	0.070	<SRL	U	1.0	0.070	0.070
Bromoform	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
Styrene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
1,1,2,2-Tetrachloroethane	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
o-Xylene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
4-Ethyltoluene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
1,3,5-Trimethylbenzene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
1,2,4-Trimethylbenzene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
Benzyl Chloride	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
1,3-Dichlorobenzene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
1,4-Dichlorobenzene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
1,2-Dichlorobenzene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
Hexachlorobutadiene	<SRL	U	1.0	0.035	<SRL	U	1.0	0.035	0.035
BFB-Surrogate Std. % Recovery			100%				101%		70-130%

U - Compound was analyzed for, but was not detected at or above the SRL.


 Marcus Hueppe
 Laboratory Director





Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

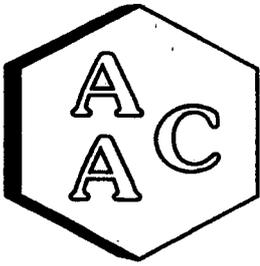
CLIENT Weston Solutions, Inc.
PROJECT NO 110957
MATRIX AIR
UNITS ug/m3

DATE SHIPPED 11/09/2011
DATE RECEIVED 11/10/2011
DATE REPORTED 11/17/2011
COC NUMBER 2-110811-085043-0001

VOLATILE ORGANIC COMPOUNDS BY EPA TO-15 SIM

Client ID TB-110811-AA				Sample Reporting Limit (SRL) (MRLxDF's)	TB-110811-SG			Sample Reporting Limit (SRL) (MRLxDF's)	Method Reporting Limit (MRL)
A/E ID 110957-53717					110957-53718				
Sampling Date/Time 11/08/2011 12:00 AM					11/08/2011 12:00 AM				
Analysis Date/Time 11/15/2011 06:31 PM					11/15/2011 07:16 PM				
QC Batch MS01 111511					MS01 111511				
Can Dilution Factor 1.00				1.00					
	Result	Qualifier	Analysis DF		Result	Qualifier	Analysis DF		
Chlorodifluoromethane	<SRL	U	1.0	0.12	<SRL	U	1.0	0.12	0.12
Dichlorodifluoromethane	<SRL	U	1.0	0.15	<SRL	U	1.0	0.15	0.15
Chloromethane	<SRL	U	1.0	0.07	<SRL	U	1.0	0.07	0.07
1,2-Dichloro-1,1,2,2-Tetrafluoroethane	<SRL	U	1.0	0.25	<SRL	U	1.0	0.25	0.24
Vinyl Chloride	<SRL	U	1.0	0.09	<SRL	U	1.0	0.09	0.09
1,3-Butadiene	<SRL	U	1.0	0.08	<SRL	U	1.0	0.08	0.08
Bromomethane	<SRL	U	1.0	0.14	<SRL	U	1.0	0.14	0.14
Chloroethane	<SRL	U	1.0	0.09	<SRL	U	1.0	0.09	0.09
Dichlorofluoromethane	<SRL	U	1.0	0.15	<SRL	U	1.0	0.15	0.15
Vinyl Bromide	<SRL	U	1.0	0.15	<SRL	U	1.0	0.15	0.15
Trichlorofluoromethane	<SRL	U	1.0	0.18	<SRL	U	1.0	0.18	0.18
1,1-Dichloroethylene	<SRL	U	1.0	0.14	<SRL	U	1.0	0.14	0.14
Allyl Chloride	<SRL	U	1.0	0.11	<SRL	U	1.0	0.11	0.11
1,1,2-Trichloro-1,2,2-Trifluoroethane	<SRL	U	1.0	0.27	<SRL	U	1.0	0.27	0.27
t-1,2-Dichloroethylene	<SRL	U	1.0	0.14	<SRL	U	1.0	0.14	0.14
1,1-Dichloroethane	<SRL	U	1.0	0.14	<SRL	U	1.0	0.14	0.14
MTBE	<SRL	U	1.0	0.13	<SRL	U	1.0	0.13	0.13
cis-1,2-Dichloroethene	<SRL	U	1.0	0.14	<SRL	U	1.0	0.14	0.14
Chloroform	<SRL	U	1.0	0.17	<SRL	U	1.0	0.17	0.17
1,2-Dichloroethane	<SRL	U	1.0	0.14	<SRL	U	1.0	0.14	0.14
1,1,1-Trichloroethane	<SRL	U	1.0	0.19	<SRL	U	1.0	0.19	0.19





Atmospheric Analysis & Consulting, Inc.

Laboratory Analysis Report

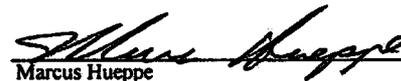
CLIENT Weston Solutions, Inc.
PROJECT NO 110957
MATRIX AIR
UNITS ug/m3

DATE SHIPPED 11/09/2011
DATE RECEIVED 11/10/2011
DATE REPORTED 11/17/2011
COC NUMBER 2-110811-085043-0001

VOLATILE ORGANIC COMPOUNDS BY EPA TO-15 SIM

Client ID	TB-110811-AA			Sample Reporting Limit (SRL) (MRLxDF's)	TB-110811-SG			Sample Reporting Limit (SRL) (MRLxDF's)	Method Reporting Limit (MRL)
	AAC ID	Result	Qualifier		Analysis DF	Result	Qualifier		
Sampling Date/Time	11/08/2011 12:00 AM			0.11	11/08/2011 12:00 AM			0.11	0.11
Analysis Date/Time	11/15/2011 06:31 PM				11/15/2011 07:16 PM				
QC Batch	MS01 111511			0.22	MS01 111511			0.22	0.22
Can Dilution Factor	1.00				1.00				
Benzene	<SRL	U	1.0	0.11	<SRL	U	1.0	0.11	0.11
Carbon Tetrachloride	<SRL	U	1.0	0.22	<SRL	U	1.0	0.22	0.22
1,2-Dichloropropane	<SRL	U	1.0	0.16	<SRL	U	1.0	0.16	0.16
Bromodichloromethane	<SRL	U	1.0	0.24	<SRL	U	1.0	0.24	0.23
Trichloroethene	<SRL	U	1.0	0.19	<SRL	U	1.0	0.19	0.19
cis-1,3-Dichloropropene	<SRL	U	1.0	0.16	<SRL	U	1.0	0.16	0.16
trans-1,3-Dichloropropene	<SRL	U	1.0	0.16	<SRL	U	1.0	0.16	0.16
1,1,2-Trichloroethane	<SRL	U	1.0	0.19	<SRL	U	1.0	0.19	0.19
Toluene	0.36		1.0	0.38	<SRL	U	1.0	0.38	0.38
Dibromochloromethane	<SRL	U	1.0	0.30	<SRL	U	1.0	0.30	0.30
1,2-Dibromoethane	<SRL	U	1.0	0.27	<SRL	U	1.0	0.27	0.26
Tetrachloroethylene	<SRL	U	1.0	0.24	<SRL	U	1.0	0.24	0.24
Chlorobenzene	<SRL	U	1.0	0.16	<SRL	U	1.0	0.16	0.16
Ethylbenzene	<SRL	U	1.0	0.15	<SRL	U	1.0	0.15	0.15
m- & p-Xylenes	<SRL	U	1.0	0.30	<SRL	U	1.0	0.30	0.30
Bromoform	<SRL	U	1.0	0.36	<SRL	U	1.0	0.36	0.36
Styrene	<SRL	U	1.0	0.15	<SRL	U	1.0	0.15	0.15
1,1,2,2-Tetrachloroethane	<SRL	U	1.0	0.24	<SRL	U	1.0	0.24	0.24
o-Xylene	<SRL	U	1.0	0.15	<SRL	U	1.0	0.15	0.15
4-Ethyltoluene	<SRL	U	1.0	0.17	<SRL	U	1.0	0.17	0.17
1,3,5-Trimethylbenzene	<SRL	U	1.0	0.17	<SRL	U	1.0	0.17	0.17
1,2,4-Trimethylbenzene	<SRL	U	1.0	0.17	<SRL	U	1.0	0.17	0.17
Benzyl Chloride	<SRL	U	1.0	0.18	<SRL	U	1.0	0.18	0.18
1,3-Dichlorobenzene	<SRL	U	1.0	0.21	<SRL	U	1.0	0.21	0.21
1,4-Dichlorobenzene	<SRL	U	1.0	0.21	<SRL	U	1.0	0.21	0.21
1,2-Dichlorobenzene	<SRL	U	1.0	0.21	<SRL	U	1.0	0.21	0.21
Hexachlorobutadiene	<SRL	U	1.0	0.37	<SRL	U	1.0	0.37	0.37
BFB-Surrogate Std. % Recovery	100%				101%				70-130%

U - Compound was analyzed for, but was not detected at or above the SRL.


 Marcus Hueppe
 Laboratory Director



